

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PARATHANE POLYURETHANE SEALANT
 PRODUCT CODE: 25, 40, 50, 50NS
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 REVISION DATE: 5/17/02 (Revision #2) SUPERSEDES: 5/15/01 (Revision #1)

SECTION 2 – COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

This product consists of a mixture/preparation.

CAS NO.	INGREDIENT	WT %	LETHAL DOSES		EXPOSURE LIMITS					
					TWA		STEL		Ceiling	
					ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
1330-20-7	Xylene	3-7	Inhalation LC50 – 5,000 ppm/4hr (rat)	OSHA	100	435	-	-	-	-
				NIOSH	100	435	150	655	-	-
			Dermal LD50 – >1,700 mg/kg (rabbit)	ACGIH ^a	100	434	150	651	-	-
				CANADA	100	434	150	652	-	-
1305-78-8	Calcium Oxide ^b	1-5	Not established	OSHA	-	5	-	-	-	-
				NIOSH	-	2 ^c	-	-	-	-
				ACGIH	-	2	-	-	-	-
				CANADA	-	2	-	4	-	-
13463-67-7	Titanium dioxide ^b	1-5	Inhalation TCLo – 250 mg/m ³ /6hr (rat)	OSHA	-	15 ^d	-	-	-	-
				NIOSH	^e	-	-	-	-	-
			Oral LD50 – >24,000 mg/kg (rat)	ACGIH	-	10	-	-	-	-
				CANADA	-	10, 5 ^f	-	-	-	-
101-68-8	Diphenylmethane diisocyanate (MDI)	0.5-1.5	Inhalation LC50 – 178 mg/m ³ (rat)	OSHA	-	-	-	-	0.02	0.2
				NIOSH	0.005	0.050	-	-	0.020 ^g	0.2 ^g
			Oral LD50 – 2,200 mg/kg (mouse)	ACGIH	0.005	0.051	-	-	-	-
				CANADA	0.005	0.051	-	-	0.02	0.2
100-41-4	Ethyl benzene	0.5-1.5	Oral LD50 – 3,500 mg/kg (rat)	OSHA	100	435	-	-	-	-
				NIOSH	100	435	125	545	-	-
			Dermal LD50 – 17,800 µL/kg (rabbit)	ACGIH ^a	100	434	125	543	-	-

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

CAS NO.	INGREDIENT	WT %	LETHAL DOSES	EXPOSURE LIMITS						
				TWA		STEL		Ceiling		
				ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³	
			Inhalation LCLo – 4,000 ppm/4hr (rat)	CANADA	100	434	125	542	-	-

^a ACGIH – Biological Exposure Index (BEI).

^b Under normal conditions of use, no respirable particles should be released from this product.

^c NIOSH permissible exposure limits for calcium oxide are as follows: TWA 2 mg/m³; IDLH 25 mg/m³

^d OSHA – Total dust.

^e NIOSH – No threshold has been determined; limit occupational exposure to lowest feasible concentration.

^f CANADA – Total dust; respirable dust, respectively.

^g NIOSH – Value based on an exposure time of 10 minutes.

SECTION 3 – HAZARDS IDENTIFICATION

Please note that as a service to our customers, hazard warnings and information have been included for ALL chemicals listed in this MSDS. However, not all of these chemicals are defined as “hazardous” by ISO or OSHA standards. Only those chemicals listed in Section 2 of this MSDS are defined by ISO and/or OSHA as “hazardous” based upon the properties and concentrations of each chemical.

MOST IMPORTANT HAZARDS

MAIN SYMPTOMS:

EYE: Direct contact irritates moderately with redness and swelling. Xylene, calcium oxide, and MDI may cause severe eye irritation, especially in dust form.

SKIN: A single short exposure (less than 24 hours) may irritate. Repeated prolonged contact (24 to 48 hours) may irritate moderately. MDI may cause irritation to the skin or mucous membranes. Product contains xylene and calcium oxide, which are possible skin sensitizers. Ethyl benzene may be absorbed through the skin.

INHALATION: Vapor overexposure may severely irritate eyes, nose, throat, upper respiratory tract, and lungs. Vapor overexposure may cause drowsiness. Inhalation of high concentrations of xylene and/or ethyl benzene may cause respiratory irritation or difficulties and central nervous system effects characterized by headache, nausea and dizziness. MDI vapors or mist can cause irritation of upper respiratory tract: signs/symptoms can include soreness of the nose and throat, coughing, and sneezing. Persons previously sensitized to isocyanates may experience an allergic respiratory reaction: signs/symptoms can include difficulty breathing, wheezing, tightness of chest, and respiratory failure. Overexposure to titanium dioxide (dust form) may cause pulmonary fibrosis (scarring of the lungs).

ORAL: Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may cause digestive discomfort and gastrointestinal irritation. Aspiration of xylene or ethyl benzene into lungs may cause chemical pneumonitis.

NFPA HAZARD CODES: Health: 2 Flammability: 2 Reactivity: 0

SECTION 4 – FIRST-AID PROCEDURES

INHALATION: Remove to fresh air. If ill effects persist get medical attention.

SKIN CONTACT: Remove from skin and wash thoroughly with soap and water or waterless cleanser. Get medical attention if irritation or other ill effects develop or persist.

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

EYE CONTACT: Immediately flush with water for 15 minutes. Get medical attention.
INGESTION: Get medical attention.
COMMENTS: Treat according to person's condition and specifics of exposure.

SECTION 5 – FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Carbon Dioxide (CO₂), water fog (or spray), dry chemical, foam.
UNSUITABLE EXTINGUISHING MEDIA: Water.
SPECIFIC FIRE HAZARDS: None known.
FIRE FIGHTING PROCEDURES: Wear full protective clothing including helmet, self contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist, and legs, face mask, and protective covering for exposed areas of the head. Water may not effectively extinguish fire, however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture. If large amount is involved, evacuate area.
FLASH POINT (SETAFLASH): Greater than 65°C (150°F)
FLAMMABILITY LIMITS IN AIR (XYLENE): LEL: 1%
UEL: 8%
HAZARDOUS DECOMPOSITION PRODUCTS: By high heat and fire: oxides of carbon, oxides of nitrogen, and isocyanates.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Observe all personal protective equipment recommendations described in Sections 5 and 8.
ENVIRONMENTAL PRECAUTIONS: Disposal of collected product, residues, and cleanup materials may be governmentally regulated. Observe all applicable local, state and federal waste management regulations.
METHODS FOR CLEANING UP: Ventilate area. Extinguish all ignition sources. Contain spill. Evacuate unprotected personnel from hazard area. Cover with absorbent, place in approved drum; do not seal drum for 48 hours to avoid possible pressure build-up. Local, state, and federal reporting requirements may apply to spills or releases of this material into the environment. See applicable regulatory compliance information in Section 15.

SECTION 7 – HANDLING AND STORAGE

HANDLING: Assure good ventilation.
STORAGE: Eliminate sources of ignition. Store in original sealed containers away from heat and moisture. Shelf-life 12 months at 73°F and 50% relative humidity (6 months for 50NS).

SECTION 8 – EXPOSURE CONTROL AND PERSONAL PROTECTION

ENGINEERING CONTROLS:
LOCAL EXHAUST: Recommended

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

GENERAL VENTILATION:	Recommended
PERSONAL PROTECTIVE EQUIPMENT:	
EYE PROTECTION:	Avoid eye contact. Use proper protection - safety glasses as a minimum.
SKIN AND BODY PROTECTION:	Avoid skin contact. Protect hands with impervious rubber gloves and wear typical full cover clothing. Gloves must be checked before each use for signs of degradation and penetration and for proper functioning. Wear appropriate gloves when handling this product.
RESPIRATORY PROTECTION:	Avoid breathing of vapors. Wear appropriate, properly fitted NIOSH/MSHA approved respirator when the airborne contaminant levels exceed the exposure limits indicated on the MSDS. Follow respirator manufacturer's directions for respirator use. Industrial hygiene personnel can assist in judging the adequacy of existing engineering controls.
HYGIENE MEASURES (INGESTION):	Wash hands after handling and before eating.
PRECAUTIONARY MEASURES:	Avoid eye contact. Avoid skin contact. Avoid breathing vapor. Keep container closed. Do not take internally.

Note: These precautions are for room temperature handling. Use at elevated temperatures or aerosol spray applications may require added precautions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM:	Solid (Paste)
COLOR:	Various
ODOR:	Slight odor of xylene
pH:	Not Applicable
BOILING POINT (AT 760 MM HG):	Not Applicable
FLASHPOINT:	Greater than 65°C (150°F)
EXPLOSION PROPERTIES:	Not Determined
VAPOR PRESSURE (AT 100°F):	Not Applicable
VAPOR DENSITY:	3.66 (Xylene)
DENSITY:	10.1 lb/gal (10.0 lb/gal – 50NS)
SOLUBILITY IN WATER (%):	NIL
SPECIFIC GRAVITY (AT 77°F/25°C):	1.21 (1.20 – 50NS)
VISCOSITY (AT 77°F/25°C):	>500,000 cps
FREEZING / MELTING POINT:	Not Applicable
ODOR THRESHOLD:	Not Determined
EVAPORATION RATE:	Not Applicable
% VOLATILE BY VOLUME:	Less than 9%
NOTE:	The above information is not intended for use in preparing product specifications.

SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY:	Stable
HAZARDOUS POLYMERIZATION:	Hazardous polymerization will not occur.

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

CONDITIONS TO AVOID:	Exposure to air or moisture until ready to use. Store away from water or moisture as this will lead to premature curing of the material.
MATERIALS TO AVOID:	Amines, alcohol, and water will react with this material. Water reacts with this material to form carbon dioxide, which could result in the buildup of pressure in a sealed container. But it is highly unlikely that enough water will mix-in to form enough carbon dioxide to present a hazardous situation.
HAZARDOUS DECOMPOSITION PRODUCTS:	Oxides of carbon and oxides of nitrogen, isocyanates. Also possible are oxides of sulfur, phenol, and hydrogen cyanide.

SECTION 11 – TOXICOLOGICAL INFORMATION

May cause respiratory sensitization, eye and skin irritation. May cause allergic respiratory and/or allergic skin reaction. See Section 2 for exposure limits, Section 3 for exposure effects.

ACUTE TOXICITY:

FOR XYLENE:	Inhalation LC50 – 5,000 ppm/4hr (rat) Oral LD50 – 4,300 mg/kg (rat) Dermal LD50 – >1,700 mg/kg (rabbit)
FOR CALCIUM OXIDE:	Not established.
FOR TITANIUM DIOXIDE:	Inhalation TCLo – 250 mg/m ³ /6hr (rat) Oral LD50 – >24,000 mg/kg (rat) Dermal LD50 – >10,000 mg/m ³ (rabbit)
FOR MDI:	Inhalation LC50 – 178 mg/m ³ (rat) Oral LD50 – 2,200 mg/kg (mouse)
FOR ETHYL BENZENE:	Oral LD50 – 3,500 mg/kg (rat) Dermal LD50 – 17,800 µL/kg (rabbit) Inhalation LCLo – 4,000 ppm/4hr (rat)

CHRONIC TOXICITY:

SKIN:	Repeat contact with skin may cause severe irritation, sensitization, or allergic reaction. Prolonged skin contact with xylene or ethyl benzene may cause skin irritation or dermatitis. Chronic exposure to calcium oxide may cause severe corrosive damage.
INHALATION:	Vapor overexposure may cause drowsiness, irritate eyes, nose, and throat, or injure blood, liver, or central nervous system. Prolonged inhalation of dust (including titanium dioxide in dust form) may cause respiratory effects including pulmonary fibrosis (scarring of the lungs). Chronic exposure to xylene may

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

- ORAL: cause damage to the eyes, central nervous system, bone marrow, liver, or kidneys. Chronic inhalation of calcium oxide may cause inflammation and ulcers in the respiratory system. Chronic overexposure to isocyanates (found in MDI) may cause lung damage and isocyanate sensitization (chemical asthma), which may temporary or permanent. Chronic inhalation of ethyl benzene may have central nervous effects. Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing larger quantities may have adverse effects depending on quantity ingested. Ingestion of xylene may cause central nervous system effects.
- SPECIFIC EFFECTS: This material contains the following components with the special hazards listed below.
- Carcinogens: See below.
 - Teratogens: Xylene and ethyl benzene may cause teratogenic effects. Titanium dioxide has caused teratogenic effects on laboratory animals.
 - Mutagens: Positive and negative results have been observed "in vitro" for MDI and ethyl benzene. For ethyl benzene, mutation in mammalian somatic cells (Rodent, mouse) Lymphocyte = 80 mg/L.
 - Reproductive toxins: Xylene and ethyl benzene may cause reproductive effects.
- CARCINOGENICITY:
XYLENE: The IARC has evaluated this chemical and listed it as Group 3, not classifiable as to its carcinogenicity to humans.
- TITANIUM DIOXIDE: The IARC has evaluated this chemical and listed it as Group 3, not classifiable as to its carcinogenicity to humans.
- MDI: The IARC has evaluated this chemical and listed it as Group 3, not classifiable as to its carcinogenicity to humans.
- ETHYL BENZENE: The IARC has evaluated this chemical and listed it as Group 2B, possibly carcinogenic to humans.

SECTION 12 – ECOLOGICAL INFORMATION

- FOR TITANIUM DIOXIDE:
- Environmental Fate: Not available.
 - Environmental Toxicity: Not available.
- FOR XYLENE:
- Environmental Fate: When released into the soil, this material may evaporate to a moderate extent. When released into the soil, this material is expected to leach into groundwater. When released into the soil, this material may biodegrade to a moderate extent. When released into water, this material may evaporate to a moderate extent. When released into water, this material may biodegrade to a moderate extent. When released into the air, this material may be moderately degraded by reaction with photochemically produced hydroxyl radicals. When released into the air, this material is expected to have a half-life of less than 1 day. This material is not expected to significantly bioaccumulate. [Mixed xylenes: octanol / water partition coefficient 3.1 - 3.2; bioconcentration factor = 1.3 (eels).]
 - Environmental Toxicity: This material is expected to be slightly toxic to aquatic life.

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

LC50 – Range 10-100 mg/L/96hr (fish)

FOR CALCIUM OXIDE:

Environmental Fate: Not available.

Environmental Toxicity: This chemical is expected to be toxic to aquatic life.
TLm (Mosquito Fish): 240 ppm/24hr – toxic
TLm (Sunfish): 100 ppm/3hr – toxic
TLm (Vector snail): 300 ppm/24hr – lethal

FOR MDI:

Environmental Fate: Aquatic: Rapidly hydrolyzes to form an insoluble crust.
Terrestrial: Will bind with moist soil. No leaching will occur.
Atmospheric: Remains in the vapor phase and is degraded by photochemically produced hydroxyl radicals (half-life is 32 hours).
Will not bioconcentrate or biodegrade.

Environmental Toxicity: This material may be toxic to some types of aquatic life.
LC50 – >500 mg/L/24hr static (Daphnia magna, Limnea stagnalis, and Zebra fish).

FOR ETHYL BENZENE:

Environmental Fate: No information available.

Environmental Toxicity: This chemical is expected to be toxic to aquatic life.
Fish: Rainbow trout: LC50 – 14.0 mg/L/96hr
Static Bioassay Fish: Fathead Minnow: LC50 – 12.1 mg/L/96hr
Flow-through Bioassay Fish: Bluegill/Sunfish: LC50 – 150.0 mg/L/96hr
Static Bioassay, pH 6.5-7.9, 21-23 degrees C, Water flea: EC50 – 2.1 mg/L/48hr
Static Bioassay Water flea: EC50 – 75.0 mg/L/48hr
Static Bioassay Shrimp (mysidoposis bahia): LC50 – 87.6 mg/L/96hr
Sheepshead minnow: LC50 – 275mg/L/96hr
Fathead minnow: LC50 – 42.3 mg/L/96hr in hard water, 48.5mg/L/96hr in softwater.

SECTION 13 – DISPOSAL INFORMATION

PRODUCT DISPOSAL: RCRA Hazard Class (40 CFR 261)

When a decision is made to discard this material, as received, is it classified as a hazardous waste? No
Federal Hazardous Waste Code: Not Applicable
Characteristic Waste: Ignitable: Not Applicable Corrosive: Not Applicable Reactive: Not Applicable
TCLP: Not Applicable

WASTE FROM RESIDUES

CONTAMINATED PACKAGING: Residues of hazardous waste in empty containers should be managed according to 40 CFR 261.7

State or local laws may impose additional regulatory requirements regarding disposal.

SECTION 14 – TRANSPORT INFORMATION

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

DOT Information (49CFR 172.101)

PROPER SHIPPING NAME: Not Applicable
HAZARD CLASS: Not Applicable
UN / NA NUMBER: None
PACKING GROUP: Not Applicable
QUANTITY LIMITATIONS: Not Applicable
VESSEL STORAGE REQUIREMENTS: Not Applicable

SECTION 15 – REGULATORY INFORMATION

US FEDERAL REGULATIONS:

Occupational Health and Safety Administration (OSHA)

Ingredients listed on National Toxicology Program (NTP) Annual Report on Carcinogens
The following ingredients are reasonably anticipated to be human carcinogens.

- ◆ Furan 110-00-9
- ◆ Propylene oxide 75-56-9
- ◆ Acetaldehyde 75-07-0

Ingredients listed on International Agency for Research on Cancer (IARC) Monographs

The following ingredients are listed as Group 2B.

Group 2B is defined as: The agent is possibly carcinogenic to humans.

- ◆ Ethyl benzene 100-41-4
- ◆ Furan 110-00-9
- ◆ Propylene oxide 75-56-9
- ◆ Acetaldehyde 75-07-0

The following ingredient is listed as Group 3.

Group 3 is defined as: The agent (mixture or exposure circumstances) is not classifiable as to its carcinogenicity to humans.

- ◆ Polyvinyl Chloride (PVC) 9002-86-2
- ◆ Xylene 1330-20-7
- ◆ Titanium dioxide 13463-67-7
- ◆ Methyl Diisocyanate (MDI) 101-68-8

Toxic Substance Control Act (TSCA)

TSCA Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

Superfund Amendments and Reauthorization Act (SARA) Title III

- **Section 302/304**

These sections require emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) of "Extremely Hazardous Substances" (EHS) listed in Appendix A of 40 CFR 355.

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT
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<i>Chemical</i>	<i>CAS No.</i>	<i>Wt%</i>	<i>RQ (lbs)</i>	<i>TPQ (lbs)</i>
Xylene	1330-20-7	3-7	1	None
MDI	101-68-8	0.5-1.5	1	None
Ethyl benzene	100-41-4	0.5-1.5	1	None
Furan	110-00-9	< 0.002	None	500
Propylene oxide	75-56-9	< 0.001	100	10,000
Acetaldehyde	75-07-0	< 0.0002	1	None

Section 311/312

These sections require Tier I/Tier II - Emergency and hazardous chemical inventory form.

Minimum thresholds have been established for Tier One/Tier Two reporting under Title III, Section 312. These thresholds are as follows:

For Extremely Hazardous Substances (EHSs) designated under Section 302 of Title III, the reporting threshold is 500 pounds (or 227 kg.) or the threshold planning quantity (TPQ), whichever is lower.

For all other hazardous chemicals for which facilities are required to have or prepare an MSDS, the minimum reporting threshold is 10,000 pounds (or 4,540 kg.).

Section 312 Hazard Class:

Acute:	Yes
Chronic:	No
Fire:	No
Pressure:	No
Reactive:	No

Section 313

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act:

<i>Chemical</i>	<i>CAS No.</i>	<i>Wt%</i>	<i>Threshold Reporting %</i>
Xylene	1330-20-7	3-7	1.0
MDI	101-68-8	0.5-1.5	1.0
Ethyl benzene	100-41-4	0.5-1.5	1.0

Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)

Releases of CERCLA hazardous substances, in quantities equal to or greater than their reportable quantity (RQ), are subject to reporting to the National Response Center under CERCLA. Such releases are also subject to state and local regulations under Section 304 of SARA Title III (EPCRA). This material contains the following components and RQs on the CERCLA hazardous substance list.

<i>Chemical</i>	<i>CAS No.</i>	<i>Wt%</i>	<i>Reportable Quantity (RQ) in pounds</i>
Xylene	1330-20-7	3-7	100
MDI	101-68-8	0.5-1.5	5,000
Ethyl benzene	100-41-4	0.5-1.5	1,000
Furan	110-00-9	< 0.002	100
Propylene oxide	75-56-9	< 0.001	100
Acetaldehyde	75-07-0	< 0.0002	1,000

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

US STATE REGULATIONS:

California

California Safe Drinking Water and Toxic Enforcement Act – Proposition 65

This product contains the following chemical currently listed under California Proposition 65.

<i>Chemical</i>	<i>CAS No.</i>	<i>Source List Designations</i>
Furan	110-00-9	Cancer
Propylene oxide	75-56-9	Cancer
Acetaldehyde	75-07-0	Cancer

MATERIAL SAFETY DATA SHEET

PARATHANE 25, 40, 50, 50NS POLYURETHANE SEALANT

State Right-to-Know Regulations

States within the US that have promulgated State Right-to-Know regulations with chemical listing requirements including the chemicals in this product are provided below.

<i>Chemical</i>	<i>CAS No.</i>	<i>Wt%</i>	<i>States</i>
Xylene	1330-20-7	3-7	Florida, Massachusetts, Michigan, Minnesota, New Jersey, Pennsylvania, Washington
Calcium oxide	1305-78-8	1-5	Florida, Massachusetts, Minnesota, Pennsylvania,
Washington Titanium dioxide	13463-67-7	1-5	Massachusetts, Minnesota, New Jersey, Pennsylvania, Washington ^a
MDI	101-68-8	0.5-1.5	Florida, Massachusetts, Minnesota, New Jersey, Pennsylvania, Washington
Ethyl benzene	100-41-4	0.5-1.5	Florida, Massachusetts, Minnesota, New Jersey, Pennsylvania, Washington
Allyglycidyl ether	106-92-3	<0.01	Florida, Massachusetts, Minnesota, Pennsylvania,
Washington			
Furan	110-00-9	< 0.002	Florida, Massachusetts, New Jersey, Pennsylvania
Propylene oxide	75-56-9	< 0.001	Florida, Massachusetts, Minnesota, New Jersey, Pennsylvania, Washington
Acetaldehyde	75-07-0	< 0.0002	Florida, Massachusetts, Minnesota, New Jersey, Pennsylvania, Washington

^a Listed as Titanium dioxide, total dust on Washington Permissible Exposure Limits for Air Contaminants state list.

INTERNATIONAL:

Canada

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

Canadian DSL

All ingredients in this product are currently listed on the Canadian Domestic Substances List (DSL) and would not be considered new for the purposes of the Canadian Environmental Protection Act (CEPA).

Note:

The recipient of this product should be aware of the possible existence of additional local regulations, which may be applicable to this product.

SECTION 16 – OTHER INFORMATION

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.